Bayer CropScience



OVERNIGHT DELIVERY

February 13, 2012

Environmental Protection Agency
Office of Enforcement and Compliance Assurance
Office of Federal Activities
International Compliance Assurance Division (2254A)
1200 Pennsylvania Ave., NW.,
Washington, DC 20460

RE:

2011 Annual Report - Primary Exporter of Hazardous Waste

Factory Lane Site, Middlesex, New Jersey

USEPA ID No. NJD169077427

Bayer CropScience, Inc., formerly known as Rhône-Poulenc, Inc., is submitting this annual report summarizing the hazardous waste exported from the site remediation project known as the Factory Lane Site located in Middlesex New Jersey. The Factory Lane Site is listed under the NJDEP's Division of Remediation Management and Response as Program Interest Number G000004483 and is managed under the Site Remediation Reform Act (N.J.S.A. 58:10C – 1) and Technical Requirements for Site Remediation (N.J.A.C. 7:26E). This annual report is intended to satisfy the annual hazardous waste reporting requirements as listed in 40 CFR 262.56.

(1) The EPA identification number, name, and mailing and site address of the exporter:

EPA identification number:

NJD169077427

Name and mailing address of exporter:

Bayer CropScience, Inc.

P.O. Box 12014

2 T.W. Alexander Drive

Research Triangle Park, North Carolina 27709

Attention: Mr. Robert Lockemer, Director, Remediation & Real Estate

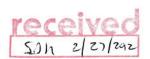
Site address of exporter:

5 Factory Lane

Middlesex, New Jersey 08846

(2) The calendar year covered by the report:

2011



(3) The name and site address of each consignee. Pursuant to 40 CFR 262.51, Consignee means the ultimate treatment, storage or disposal facility in a receiving country to which the hazardous waste will be sent.

Clean Harbors Canada, Inc. Rural Route 1, 4090 Telfer Road Corunna, Ontario, Canada N0N 1G0

Phone: 519-864-1021

(4) By consignee, for each hazardous waste exported, a description of the hazardous waste, the EPA hazardous waste number (from 40 CFR part 261, subpart C or D), DOT hazard class, the name and US EPA ID number (where applicable) for each transporter used, the total amount of waste shipped and number of shipments pursuant to each notification:

Consignee	Description of Hazardous Waste	EPA Hazardous Waste No.	DOT Hazard Class	Transporters (Name & USEPA ID No.)	Total Amount of Waste Shipped and No. of Shipments Pursuant to Each Notification		
					EPA Notice No.	Total Amt of Waste Shipped	No. of Shipments
Clean Harbors Canada, Inc.	Contaminated Soil	D004 (arsenic)	9	Freehold Cartage, Inc. NJD054126164	000972/7E/10	26,680 kg	2

- (5) Except for hazardous waste produced by exporters of greater than 100 kg but less than 1000 kg in a calendar month, unless provided pursuant to §262.41, in even number years:
 - (i) A description of the efforts undertaken during the year to reduce the volume and toxicity of waste generated:

Bayer CropScience, Inc. is conducting remediation as required by the NJDEP at the above referenced site. The following efforts were conducted to reduce the volume of waste generated:

- (a) Extensive investigations were performed to accurately map the volume of material required to be removed.
- (b) Contract documents were prepared which required the separation of suitable and unsuitable materials in order to minimize the volume of material to be exported.

(ii) A description of the changes in volume and toxicity of waste actually achieved during the year in comparison to previous years to the extent such information is available for years prior to 1984:

Characterization of the wastes in 2000, 2005 and 2011 showed EPA hazardous waste number of D004.

Characterization of the wastes in 2006 and 2007 showed EPA hazardous waste numbers of D004, D008, D012, D013, D018 and D020.

Bayer CropScience/Rhone-Poulenc, Inc. has exported the following amounts of hazardous waste as the remediation project has progressed:

Calendar Year	Amount (tons)
2000	4,234
2001	3,057
2005	9,345
2006	4,417
2007	2,701
2011	27.64

If you have any questions, or require any additional information, please contact Michelle Smith of NewFields at 732-224-7066 extension 17 or msmith@newfields.com.

Respectively,

BAYER CROPSCIENCE LP

Robert C. Lockemer

Director, Remediation & Real Estate

Enclosures: Attachment 1: Certification of Information

Attachment 2: EPA Notice #000972/7E/10

C: Michelle Smith, NewFields LLC (w/ enclosures)

ATTACHMENT 1 CERTIFICATION OF INFORMATION



ATTACHMENT 1 CERTIFICATION OF INFORMATION

In accordance with 40 CFR 262.56(a)(6), the following certification shall be signed by the primary exporter:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant civil and criminal penalties for submitting false information including the possibility of fine and imprisonment."

Robert Lockemer, Director, Remediation & Real Estate	Bayer CropScience LP	
Name & Title	Company	
Signature		
2-23-12		
Date		

ATTACHMENT 2 EPA NOTICE #000972/7E/10



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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

October 21, 2010

DFFICE OF ENFORCEMENT AND COMPLIANCE ASSURANCE

EPA Notice No.: 000972/7E/10

WALLACE M. BELL CLEAN HARBORS ENVIRONMENTAL SERVICES INC. G4475 SOUTH DORT HIGHWAY, BURTON, MI US 48529 MIR000014530

Dear WALLACE M. BELL:

This is to acknowledge receipt of your notice, which was received by EPA on July 13, 2010, of intent to export hazardous waste to Canada as required by Title 40, Code of Federal Regulations, Part 262, Subpart E, Section 262.53 promulgated pursuant to the Resource Conservation and Recovery Act (RCRA). In accordance with the U.S.-Canada Bilateral Agreement on the Transboundary Movement of Hazardous Waste, the U.S. Environmental Protection Agency (EPA) forwarded your notice to the Government of Canada and Canada has no objection to your shipment(s) of hazardous waste.

This letter constitutes the EPA Acknowledgment of Consent for the export of the following hazardous waste as specified in your notice:

Waste Stream 1: SOILS/SOLIDS/DEBRIS CONTAMINATED WITH SPENT POTLINER

Waste Description: SOILS/SOLIDS/DEBRIS CONTAMINATED WITH SPENT POTLINER

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Aluminum smelting by-products or Aluminum remelting by-products

DOT Hazard Class: 4.3

DOT I.D. No. UN3170

Total Volume to be Exported: 5000 US Tons - (2,000 pounds)

Waste Stream 2: SPENT HALOGENATED SOILS SOLIDS/DEBRIS/RESIDUES

Waste Description: SPENT HALOGENATED SOILS

SOLIDS/DEBRIS/RESIDUES

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Toxic solids, organic, n.o.s.

DOT Hazard Class: 6.1 DOT I.D. No. UN2811

Total Volume to be Exported: 5000 US Tons - (2,000 pounds)

Estimated Frequency: 250 loads Annually

Waste Stream 3: CONTAMINATED CORROSIVE ORGANIC

SOILS/SOLIDS/DEBRIS

Waste Description: CONTAMINATED CORROSIVE ORGANIC

SOILS/SOLIDS/DEBRIS

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Toxic solids, corrosive, organic, n.o.s.

DOT Hazard Class: 6.1 DOT I.D. No. UN2928

Total Volume to be Exported: 5000 US Tons - (2,000 pounds)

Estimated Frequency: 250 loads Annually

Waste Stream 4: CONTAMINATED INORGANIC TOXIC

SOILS/SOLIDS/DEBRIS

Waste Description: CONTAMINATED INORGANIC TOXIC

SOILS/SOLIDS/DEBRIS

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Toxic solid, inorganic, n.o.s.

DOT Hazard Class: 6.1

DOT I.D. No. UN3288

Total Volume to be Exported: 5000 US Tons - (2,000 pounds)

Estimated Frequency: 250 loads Annually

Waste Stream 5: CONTAMINATED CORROSIVE INORGANIC

SOILS/SOLIDS/DEBRIS

Waste Description: CONTAMINATED CORROSIVE INORGANIC

SOILS/SOLIDS/DEBRIS

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Toxic solid, corrosive, inorganic, n.o.s.

DOT Hazard Class: 6.1

DOT I.D. No. UN3290

Total Volume to be Exported: 5000 US Tons - (2,000 pounds)

Waste Stream 6: ALKALI SOILS/SOLIDS/DEBRIS/RESIDUES CONTAINING

HEAVY METALS

Waste Description: ALKALI SOILS/SOLIDS/DEBRIS/RESIDUES

CONTAINING HEAVY METALS

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Corrosive solids, n.o.s.

DOT Hazard Class: 8 DOT I.D. No. UN1759

Total Volume to be Exported: 5000 US Tons - (2,000 pounds)

Estimated Frequency: 250 loads Annually

Waste Stream 7: CONTAMINATED CORROSIVE & TOXIC

SOILS/SOLIDS/DEBRIS

Waste Description: CONTAMINATED CORROSIVE & TOXIC

SOILS/SOLIDS/DEBRIS

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Corrosive solids, toxic, n.o.s.

DOT Hazard Class: 8 DOT I.D. No. UN2923

Total Volume to be Exported: 5000 US Tons - (2,000 pounds)

Estimated Frequency: 250 loads Annually

Waste Stream 8: CONTAMINATED CORROSIVE & BASIC INORGANIC

SOILS/SOLIDS/DEBRIS

Waste Description: CONTAMINATED CORROSIVE & BASIC INORGANIC

SOILS/SOLIDS/DEBRIS

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Corrosive solid, basic, inorganic, n.o.s.

DOT Hazard Class: 8 DOT I.D. No. UN3262

Total Volume to be Exported: 5000 US Tons - (2,000 pounds)

Estimated Frequency: 250 loads Annually

Waste Stream 9: CONTAMINATED ORGANIC CORROSIVE & BASIC

SOILS/SOLIDS/DEBRIS

Waste Description: CONTAMINATED ORGANIC CORROSIVE & BASIC

SOILS/SOLIDS/DEBRIS

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Corrosive solid, basic, organic, n.o.s.

DOT Hazard Class: 8 DOT I.D. No. UN3263

Total Volume to be Exported: 5000 US Tons - (2,000 pounds)

Waste Stream 10: NEUTRALIZED SOILS/SOLIDS/DEBRIS/RESIDUES FROM

METAL FINISHING WASTE TREATMENT PROCESSES

Waste Description: NEUTRALIZED SOILS/SOLIDS/DEBRIS/RESIDUES

FROM METAL FINISHING WASTE TREATMENT PROCESSES

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Environmentally hazardous substances, solid, n.o.s.

DOT Hazard Class: 9 DOT I.D. No. UN3077

Total Volume to be Exported: 20000 US Tons - (2,000 pounds)

Estimated Frequency: 1000 loads Annually

Waste Stream 11: DEBRIS - ORGANIC

Waste Description: DEBRIS - ORGANIC

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Environmentally hazardous substances, solid, n.o.s.

DOT Hazard Class: 9 DOT I.D. No. UN3077

Total Volume to be Exported: 20000 US Tons - (2,000 pounds)

Estimated Frequency: 1000 loads Annually

Waste Stream 12: DEBRIS - INORGANIC

Waste Description: DEBRIS - INORGANIC

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Environmentally hazardous substances, solid, n.o.s.

DOT Hazard Class: 9 DOT I.D. No. UN3077

Total Volume to be Exported: 20000 US Tons - (2,000 pounds)

Estimated Frequency: 1000 loads Annually

Waste Stream 13: SOLIDS/SLUDGES FROM PETROLEUM REFINERY

Waste Description: SOLIDS/SLUDGES FROM PETROLEUM REFINERY

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Environmentally hazardous substances, solid, n.o.s.

DOT Hazard Class: 9 DOT I.D. No. UN3077

Total Volume to be Exported: 20000 US Tons - (2,000 pounds)

Waste Stream 14: SOIL/SOLID/DEBRIS CONTAMINATED WITH

HALOGENATED & NON-HALOGENATED ORGANICS & PESTICIDES Waste Description: SOIL/SOLID/DEBRIS CONTAMINATED WITH HALOGENATED & NON-HALOGENATED ORGANICS & PESTICIDES

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Environmentally hazardous substances, solid, n.o.s.

DOT Hazard Class: 9 DOT I.D. No. UN3077

Total Volume to be Exported: 20000 US Tons - (2,000 pounds)

Estimated Frequency: 1000 loads Annually

Waste Stream 15: SOIL/SOLID/DEBRIS CONTAMINATED WITH

HALOGENATED & NON-HALOGENATED ORGANICS

Waste Description: SOIL/SOLID/DEBRIS CONTAMINATED WITH

HALOGENATED & NON-HALOGENATED ORGANICS

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Environmentally hazardous substances, solid, n.o.s.

DOT Hazard Class: 9 DOT I.D. No. UN3077

Total Volume to be Exported: 20000 US Tons - (2,000 pounds)

Estimated Frequency: 1000 loads Annually

Waste Stream 16: SOLIDS/SOILS/SLUDGES WITH ORGANICS

Waste Description: SOLIDS/SOILS/SLUDGES WITH ORGANICS

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Environmentally hazardous substances, solid, n.o.s.

DOT Hazard Class: 9 DOT I.D. No. UN3077

Total Volume to be Exported: 20000 US Tons - (2,000 pounds)

Estimated Frequency: 1000 loads Annually

Waste Stream 17: SOLIDS/SOILS/SLUDGES WITH INORGANICS

Waste Description: SOLIDS/SOILS/SLUDGES WITH INORGANICS

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Environmentally hazardous substances, solid, n.o.s.

DOT Hazard Class: 9 DOT I.D. No. UN3077

Total Volume to be Exported: 20000 US Tons - (2,000 pounds)

Waste Stream 18: ORGANIC SOLID WASTE FROM A TRANSFER STATION Waste Description: ORGANIC SOLID WASTE FROM A TRANSFER

STATION

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Environmentally hazardous substances, solid, n.o.s.

DOT Hazard Class: 9 DOT I.D. No. UN3077

Total Volume to be Exported: 20000 US Tons - (2,000 pounds)

Estimated Frequency: 1000 loads Annually

Waste Stream 19: INORGANIC SOLID WASTE FROM A TRANSFER

STATION

Waste Description: INORGANIC SOLID WASTE FROM A TRANSFER

EPA Waste Code; SEE ATTACHMENT

DOT Shipping Name: Environmentally hazardous substances, solid, n.o.s.

DOT Hazard Class: 9 DOT I.D. No. UN3077

Total Volume to be Exported: 20000 US Tons - (2,000 pounds)

Estimated Frequency: 1000 loads Annually

Waste Stream 20: BLENDED/BULKED TOXIC ORGANIC LIQUIDS &

SLURRIES

Waste Description: BLENDED/BULKED TOXIC ORGANIC LIQUIDS &

SLURRIES

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Flammable liquids, toxic, n.o.s.

DOT Hazard Class; 3 DOT I.D. No. UN1992

Total Volume to be Exported: 5000000 Gallons (US)

Estimated Frequency: 1000 loads Annually

Waste Stream 21: BLENDED/BULKED NON-

HALOGENATED/HALOGENATED RICH ORGANIC LIQUIDS &

SLURRIES

Waste Description: BLENDED/BULKED NON-

HALOGENATED/HALOGENATED RICH ORGANIC LIQUIDS &

SLURRIES

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Flammable liquids, n.o.s.

DOT Hazard Class; 3

DOT I.D. No. UN1993

Total Volume to be Exported: 5000000 Gallons (US)

Waste Stream 22: BLENDED/BULKED NON-HALOGENATED/HALOGENATED

LEAN ORGANIC LIQUIDS & SLURRIES

Waste Description: BLENDED/BULKED NON-HALOGENATED/HALOGENATED LEAN ORGANIC LIQUIDS &

SLURRIES

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Flammable liquids, n.o.s.

DOT Hazard Class: 3 DOT I.D. No. UN1993

Total Volume to be Exported: 5000000 Gallons (US)

Estimated Frequency: 1000 loads Annually

Waste Stream 23: BLENDED/BULKED NON-HALOGENATED CORROSIVE

LIQUIDS & SLURRIES

Waste Description: BLENDED/BULKED NON-HALOGENATED

CORROSIVE LIQUIDS & SLURRIES EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Flammable liquids, corrosive, n.o.s.

DOT Hazard Class: 3

DOT I.D. No. UN2924

Total Volume to be Exported: 2500000 Gallons (US)

Estimated Frequency: 500 loads Annually

Waste Stream 24: BLENDED/BULKED NON-HALOGENATED TOXIC

CORROSIVE LIQUIDS & SLURRIES

Waste Description: BLENDED/BULKED NON-HALOGENATED TOXIC

CORROSIVE LIQUIDS & SLURRIES EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Flammable liquid, toxic, corrosive, n.o.s.

DOT Hazard Class: 3 DOT I.D. No. UN3286

Total Volume to be Exported: 2500000 Gallons (US)

Estimated Frequency: 500 loads Annually

Waste Stream 25: SPENT HALOGENATED SOLVENTS & SLURRIES

Waste Description: SPENT HALOGENATED SOLVENTS & SLURRIES

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Toxic, liquids, organic, n.o.s.

DOT Hazard Class: 6.1 DOT I.D. No. UN2810

Total Volume to be Exported: 2500000 Gallons (US)

Waste Stream 26: SPENT TOXIC INORGANIC LIQUIDS & SLURRIES

Waste Description: SPENT TOXIC INORGANIC LIQUIDS & SLURRIES

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Toxic liquid, inorganic, n.o.s.

DOT Hazard Class: 6.1 DOT I.D. No. UN3287

Total Volume to be Exported: 2500000 Gallons (US)

Estimated Frequency: 500 loads Annually

Waste Stream 27: ALKALINE SOLUTIONS CONTAINING HEAVY METALS

Waste Description: ALKALINE SOLUTIONS CONTAINING HEAVY

METALS

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EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Caustic alkali liquids, n.o.s.

DOT Hazard Class: 8 DOT I.D. No. UN1719

Total Volume to be Exported: 2500000 Gallons (US)

Estimated Frequency: 500 loads Annually

Waste Stream 28: WASTE ACIDS

Waste Description; WASTE ACIDS EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Chromic acid solution

DOT Hazard Class: 8 DOT I.D. No. UN1755

Total Volume to be Exported: 1250000 Gallons (US)

Estimated Frequency: 250 loads Annually

Waste Stream 29: WASTE CORROSIVE LIQUIDS & SLURRIES

Waste Description: WASTE CORROSIVE LIQUIDS & SLURRIES

EPA Waste Code: SEE ATTACHMENT DOT Shipping Name: Corrosive liquids, n.o.s.

DOT Hazard Class: 8 DOT I.D. No. UN1760

Total Volume to be Exported: 2500000 Gallons (US)

Estimated Frequency: 500 loads Annually

Waste Stream 30: WASTE ACIDS

Waste Description: WASTE ACIDS

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Nitrating acid mixtures with more than 50 percent nitric

acid

DOT Hazard Class: 8

DOT I.D. No. UN1796

Total Volume to be Exported: 1250000 Gallons (US)

Waste Stream 31: HYDROXIDE SOLUTIONS

Waste Description: HYDROXIDE SOLUTIONS

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Sodium hydroxide solution

DOT Hazard Class: 8 DOT I.D. No. UN1824

Total Volume to be Exported: 1250000 Gallons (US)

Estimated Frequency: 250 loads Annually

Waste Stream 32: BLENDED/BULKED NON-HALOGENATED CORROSIVE

FLAMMABLE LIQUIDS & SLURRIES

Waste Description: BLENDED/BULKED NON-HALOGENATED

CORROSIVE FLAMMABLE LIQUIDS & SLURRIES

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Corrosive liquids, flammable, n.o.s.

DOT Hazard Class: 8

1525

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DOT I.D. No. UN2920

Total Volume to be Exported: 1250000 Gallons (US)

Estimated Frequency: 250 loads Annually

Waste Stream 33: BLENDED/BULKED NON-HALOGENATED CORROSIVE

TOXIC LIQUIDS & SLURRIES

Waste Description: BLENDED/BULKED NON-HALOGENATED

CORROSIVE TOXIC LIQUIDS & SLURRIES

EPA Waste Code; SEE ATTACHMENT

DOT Shipping Name: Corrosive liquids, toxic, n.o.s.

DOT Hazard Class: 8

DOT I.D. No. UN2922

Total Volume to be Exported: 1250000 Gallons (US)

Estimated Frequency: 250 loads Annually

Waste Stream 34: WASTE ACIDS

Waste Description: WASTE ACIDS

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Sulfuric acid with not more than 51% acid

DOT Hazard Class: 8 DOT I.D. No. UN2796

Total Volume to be Exported: 1250000 Gallons (US)

Waste Stream 35: WASTE CORROSIVE ACIDIC INORGANIC LIQUIDS &

SLURRIES

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Waste Description: WASTE CORROSIVE ACIDIC INORGANIC LIQUIDS

& SLURRIES

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Corrosive liquid, acidic, inorganic, n.o.s.

DOT Hazard Class: 8 DOT I.D. No. UN3264

Total Volume to be Exported: 1250000 Gallons (US)

Estimated Frequency: 250 loads Annually

Waste Stream 36: WASTE CORROSIVE ACIDIC ORGANIC LIQUIDS &

SLURRIES

Waste Description: WASTE CORROSIVE ACIDIC ORGANIC LIQUIDS &

SLURRIES

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Corrosive liquid, acidic, organic, n.o.s.

DOT Hazard Class: 8 DOT I.D. No. UN3265

Total Volume to be Exported: 1250000 Gallons (US)

Estimated Frequency: 250 loads Annually

Waste Stream 37: INORGANIC CORROSIVE LIQUIDS & SLURRIES

Waste Description: INORGANIC CORROSIVE LIQUIDS & SLURRIES

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Corrosive liquid, basic, inorganic, n.o.s.

DOT Hazard Class: 8 DOT I.D. No. UN3266

Total Volume to be Exported: 3500000 Gallons (US)

Estimated Frequency: 700 loads Annually

Waste Stream 38: WASTE CORROSIVE BASIC ORGANIC LIQUIDS &

SLURRIES

Waste Description: WASTE CORROSIVE BASIC ORGANIC LIQUIDS &

SLURRIES

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Corrosive liquid, basic, organic, n.o.s.

DOT Hazard Class: 8 DOT I.D. No. UN3267

Total Volume to be Exported: 1250000 Gallons (US)

Waste Stream 39: NEUTRALIZED SOLUTIONS FROM METAL FINISHING

WASTE TREATMENT PROCESSES

Waste Description: NEUTRALIZED SOLUTIONS FROM METAL

FINISHING WASTE TREATMENT PROCESSES

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Environmentally hazardous substances, liquid, n.o.s.

DOT Hazard Class: 9 DOT I.D. No. UN3082

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Total Volume to be Exported: 1250000 Gallons (US)

Estimated Frequency: 250 loads Annually

Waste Stream 40: PETROLEUM REFINERY WASTE LIQUIDS

Waste Description: PETROLEUM REFINERY WASTE LIQUIDS

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Environmentally hazardous substances, liquid, n.o.s.

DOT Hazard Class: 9 DOT I.D. No. UN3082

Total Volume to be Exported: 3000000 Gallons (US)

Estimated Frequency: 600 loads Annually

Waste Stream 41: INORGANIC SLUDGES & SLURRIES WASTE FROM

WASTE TRANSFER SITE

Waste Description: INORGANIC SLUDGES & SLURRIES WASTE FROM

WASTE TRANSFER SITE

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Environmentally hazardous substances, liquid, n.o.s.

DOT Hazard Class: 9

DOT I.D. No. UN3082

Total Volume to be Exported: 3000000 Gallons (US)

Estimated Frequency: 600 loads Annually

Waste Stream 42: ORGANIC SLUDGES & SLURRIES WASTE FROM WASTE

TRANSFER SITE

Waste Description: ORGANIC SLUDGES & SLURRIES WASTE FROM

WASTE TRANSFER SITE

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Environmentally hazardous substances, liquid, n.o.s.

DOT Hazard Class: 9

DOT I.D. No. UN3082

Total Volume to be Exported: 3000000 Gallons (US)

Waste Stream 43: BLENDED/BULKED HALOGENATED/NON-

HALOGENATED SOLVENTS &/OR PESTICIDES

Waste Description: BLENDED/BULKED HALOGENATED/NON-

HALOGENATED SOLVENTS &/OR PESTICIDES

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Environmentally hazardous substances, liquid, n.o.s.

DOT Hazard Class: 9 DOT I.D. No. UN3082

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Like.

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Total Volume to be Exported: 3000000 Gallons (US)

Estimated Frequency: 600 loads Annually

Waste Stream 44: AQUEOUS LIQUIDS WITH METALS & INORGANICS

Waste Description: AQUEOUS LIQUIDS WITH METALS & INORGANICS

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Environmentally hazardous substances, liquid, n.o.s.

DOT Hazard Class: 9 DOT I.D. No. UN3082

Total Volume to be Exported: 3000000 Gallons (US)

Estimated Frequency: 600 loads Annually

Waste Stream 45: HALOGENATED/NON-HALOGENATED ORGANIC RICH

LIQUIDS

Waste Description: HALOGENATED/NON-HALOGENATED ORGANIC

RICH LIQUIDS

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Environmentally hazardous substances, liquid, n.o.s.

DOT Hazard Class: 9

DOT I.D. No. UN3082

Total Volume to be Exported: 3000000 Gallons (US)

Estimated Frequency: 600 loads Annually

Waste Stream 46: HALOGENATED/NON-HALOGENATED LEAN ORGANIC

LIQUIDS

Waste Description: HALOGENATED/NON-HALOGENATED LEAN

ORGANIC LIQUIDS

EPA Waste Code: SEE ATTACHMENT

DOT Shipping Name: Environmentally hazardous substances, liquid, n.o.s.

DOT Hazard Class: 9

DOT I.D. No. UN3082

Total Volume to be Exported: 3000000 Gallons (US)

You may ship this waste to the following receiving facility:

CLEAN HARBORS CANADA, INC. 4090 TELFER ROAD, R.R. # 1, CORUNNA, ON, CA

Shipments may occur during the period from October 18, 2010, to October 15, 2011.

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William.

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YOUR NOTIFICATION OF INTENT TO EXPORT ON WHICH THIS CONSENT IS BASED LISTED NUMEROUS EPA WASTE NUMBERS (SEE ATTACHMENT A). THIS ATTACHMENT IS INCORPORATED INTO THIS CONSENT BY REFERENCE AND MUST BE ATTACHED TO THE CONSENT COPY ACCOMPANYING EACH SHIPMENT. ONLY WASTES WITH EPA CODES INCLUDED IN THE NOTICE OF INTENT TO EXPORT AND SPECIFICALLY CONSENTED TO BY CANADA MAY BE EXPORTED.

Please be advised of the following special RCRA requirements for export shipments of hazardous waste. These requirements are found at Title 40 Code of Federal Regulations, Part 262, Subpart E - Exports of Hazardous Waste.

- 1. If the major terms of the original notice should change, you must renotify EPA. Please send your renotification to: Environmental Protection Agency, Office of Enforcement and Compliance Assurance, Office of Federal Activities, International Compliance Assurance Division (2254A), Ariel Rios Building, 1200 Pennsylvania Avenue, N.W., Washington D.C. 20460, "Attention: Notification to Export" prominently displayed on the front of the envelope. (§262.53(c))
- 2. The hazardous waste manifest for each shipment must identify the point of departure from the United States in Item 16. (§262.54(c))
- 3. A copy of this Acknowledgment of Consent must be attached to the U.S. hazardous waste manifest that accompanies each shipment of hazardous waste. (§262.54(h))
- 4. You must provide the transporter with an additional copy of the manifest for delivery to the U.S. Customs official at the point the hazardous waste leaves the United States in accordance with §263.20(g)(4). (§262.54(i))
- 5. You must file an exception report with the Office of Enforcement and Compliance Assurance, Office of Federal Activities, International Compliance Assurance Division (2254A), Environmental Protection Agency, Ariel Rios Building, 1200 Pennsylvania Avenue, N.W., Washington, D.C. 20460, if you have not received a copy of the manifest signed by the transporter stating the date and place of departure from the U.S. within forty-five (45) days from the date it was accepted by the initial transporter; if within ninety (90) days from the date the waste was accepted by the initial transporter, the primary exporter has not received written confirmation from the consignee that the hazardous waste was received; and the waste is returned to the United States. (§262.55)

6. You must file an annual report by March 1 of each year with the Environmental Protection Agency, Office of Federal Activities, International Compliance Assurance Division (2254A), Ariel Rios Building, 1200 Pennsylvania Avenue, N.W., Washington, D.C. 20460. (§262.56)

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All shipments of hazardous waste must conform to all applicable state and federal hazardous waste regulations and transportation requirements, as well as these specific export requirements.

Any questions you may have concerning this Acknowledgment of Consent or other export requirements may be directed to Tyria Nesmith, EPA, Office of Enforcement and Compliance Assurance, Office of Federal Activities, International Compliance Assurance Division (2254A), telephone number 202-564-4369, fax number, nesmith.tyria@epa.gov.

Feel Robert G. Heiss, Director International Compliance Assurance Division

Office of Federal Activities

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